

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,897,468 B2  
DATED : May 24, 2005  
INVENTOR(S) : Alexandre Blais et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 30,

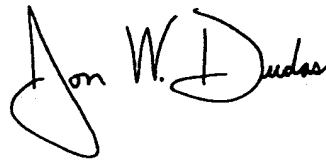
Line 13, replace " $Z(\pi/2)$ single" with --  $Z(\pi/2)$  is a single --.

Line 14, replace " $\sigma_x$ -based operation" with --  $\sigma_z$ -based operation --.

Line 14, replace " $\pi_x$ " with --  $\sigma_x$  --.

Signed and Sealed this

Twenty-fifth Day of October, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large loop at the beginning and a cursive script.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*